Certificate of Analysis

Inavolisib

Cat. No.: HY-101562 CAS No.: 2060571-02-8 Batch No.: 341203

Chemical Name: Propanamide, 2-[[2-[(4S)-4-(difluoromethyl)-2-oxo-3-oxazolidinyl]-5,6-dihydroimidazo[1,2-d][1,

4]benzoxazepin-9-yl]amino]-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}F_2N_5O_4$

Molecular Weight: 407.37

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

100.00% **Enantiomeric Excess:** Purity (LCMS): 99.85%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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